Attorney's Docket No.: 004728.P042 PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name

the specification of which				
	on nited States Application Nu	umber as tion Number		
ar	nd was amended on	(if applicable)	·•	
		ne contents of the above-iden any amendment referred to al		
acknowledge the duty to defined in Title 37, Code o		own to me to be material to pa	atentabilit	y as
nv toreign application for	natent or inventor's certific	are naving a filing date hetore	that of th	16
application on which priorit	y is claimed:	ate having a filing date before	e that of the Priori <u>Clain</u>	ty
application on which priorit	y is claimed:	Day/Month/Year Filed	Priori	ty
application on which priorit Prior Foreign Application(s	y is claimed:		Priori Claim	ty ned
any foreign application for application for application on which priorit Prior Foreign Application(s	y is claimed:	ate naving a filing date before	Priori	ty
Prior Foreign Application(s Number Number Number I hereby claim the benefit u	Country Country Country Country Country Under Title 35, United State	Day/Month/Year Filed	Priori Claim Yes Yes	ty ned No No
Prior Foreign Application(s Number Number Number	Country Country Country Country Country Under Title 35, United State	Day/Month/Year Filed Day/Month/Year Filed Day/Month/Year Filed	Priori Claim Yes Yes	ty ned No No
Prior Foreign Application(s Number Number Number I hereby claim the benefit u	Country Country Country Country Country Under Title 35, United State	Day/Month/Year Filed Day/Month/Year Filed Day/Month/Year Filed	Priori Claim Yes Yes	ty ned No No

hereby claim the benefit under Title 35, United States Code, Section 120 of any United States
application(s) listed below and, insofar as the subject matter of each of the claims of this
application is not disclosed in the prior United States application in the manner provided by the first
paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all
nformation known to me to be material to patentability as defined in Title 37, Code of Federal
Regulations, Section 1.56 which became available between the filing date of the prior application
and the national or PCT international filing date of this application:

Application Number	Filing Date	Status patented, pending, abandoned
Application Number	Filing Date	Status patented, pending, abandoned
part of this document) as my re-	spective patent attorney prosecute this application	o (which is incorporated by reference and a s and patent agents, with full power of n and to transact all business in the Patent
12400 Wilshire Boulevard 7		SOKOLOFF, TAYLOR & ZAFMAN LLP, California 90025 and direct telephone 25) 827-8600.
statements made on informat statements were made with the are punishable by fine or imp	ion and belief are belie ne knowledge that will risonment, or both, un such willful false state	my own knowledge are true and that all eved to be true; and further that these ful false statements and the like so made ider Section 1001 of Title 18 of the ments may jeopardize the validity of the
Full Name of Sole/First Invento	r <u>Kuo-Hsing Cheng</u>	
17	14:001.	2000
Inventor's Signature KMD '	Toring Ching	Date Date
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APPENDIX A

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APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by \hspace 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

PTO/SB/09 (12-97)
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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(b))--INDEPENDENT INVENTOR

Docket Number (Optional) 004728.P042

Applicant Detentes or Identifican A. Kus I king Ol					
Applicant, Patentee, or Identifier 1. Kuo-Hsing Cheng 2. Shun-Wen Cheng					
Application or Patent No: Not Yet Assigned Filed or Issued: Herewith					
Title:METHOD FOR MIN-CUT AND RATIO MIN-CUT PARTITIONING					
As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for					
purposes of paying reduced fees to the Patent and Trademark Office described in:					
the specification filed herewith wit					
the application identified above.					
the patent identified above.					
I have not assigned granted, conveye	ed, or licensed, and am under no obligation	en under contract or low to accion			
	the invention to any person who would n	-			
	I made the invention, or to any concern w				
	I) or a nonprofit organization under 37 CF				
Manifest 201122 41142. 2. 2) of a nonprofit organization and or or, or	'K 1.9(e).			
Each person, concern, or organization	to which I have assigned, granted, conve	eyed, or licensed or am under an			
obligation under contract or law to assi	ign, grant, convey, or license any rights in	n the invention is listed below:			
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No such person, concern, or organ					
☐ Each such person, concern, or org	Janization is listed below.				
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	n each named person, concern, or organi.	zation having rights to the invention			
stating their status as small entities. (37 CFR 1.27)					
l acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of					
entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any					
maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))					
Kuo-Hsing Cheng	Shun-Wen Cheng				
NAME OF INVENTOR	NAME OF INVENTOR	NAME OF INVENTOR			
Kuo-Heing Cheng	Signature of inventor				
Signature of inventor V	V	Signature of inventor			
Dec. 01, 2000	Dec. 01,2000				
Date	Date	Date			

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